

Docket No.: QSI-0001C2

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of

Paul N. MURET and Hui Sok MOON

Continuation Application  
of Serial No.: 09/679,297

Filed: March 15, 2004

Customer No. 34610

For: SYSTEM AND METHOD FOR MONITORING  
AND ANALYZING INTERNET TRAFFIC

**INFORMATION DISCLOSURE STATEMENT**

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, **MAIL STOP NEW APPLICATION**  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Sir:

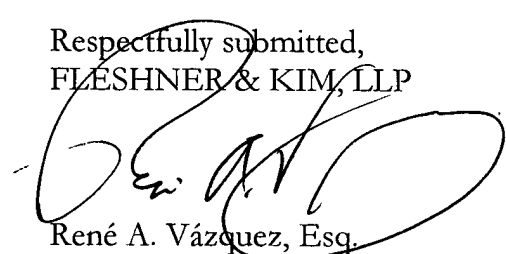
Pursuant to 37 C.F.R. 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the indicated date. Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered. This statement should not be construed as a representation that a search has been made, that information cited in the statement is considered to be and/or is material to patentability, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that was cited or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. §120. 1138 OG 37, 38 (May 19, 1992).

- ☒ 1. This Information Disclosure Statement is being filed (i) within three months of the U.S. filing date of a U.S. application other than a CPA continued prosecution application under §1.53(d) OR (ii) within three months of the date of entry of the national stage as set forth in §1.491 in an international application OR (iii) before the mailing date of a first Office Action on the merits. No certification or fee is required. 37 C.F.R. §1.97(b).
- ☐ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection OR Notice of Allowance OR an action that otherwise closes prosecution in the application. 37 C.F.R. §1.97(c).
- ☐ a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
- ☐ b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).
- ☐ c. Attached is our check no. \_\_\_\_\_ in the amount of \$180.00 in payment of the fee under 37 C.F.R. 1.17(p). Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.
- ☐ 3. This Information Disclosure Statement is being filed after the mailing date of a Final Rejection OR Notice of Allowance OR an action that otherwise closes prosecution in the application, but on or before payment of the Issue Fee. Attached is our check no. \_\_\_\_\_ in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. 37 C.F.R. §1.97(d).
- ☐ a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).
- ☐ b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).

- ☒ 4. Copies of U.S. 6,411,966, U.S. 6,430,623, U.S. 6,427,170, U.S. 6,449,657, U.S. 6,560,634, U.S. 6,249,813, U.S. 6,442,602, U.S. 6,256,671 and U.S. 6,332,158 are enclosed. Copies of the remaining references were cited by or submitted to the Office in parent application No. 09/679,297, filed October 4, 2000, which is relied upon for an earlier filing date under 35 U.S.C. §120. Thus, copies of these references are not attached. 37 C.F.R. §1.98(d).
- ☒ 5. To the extent necessary, a petition for an extension of time under 37 C.F.R. §1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 16-0607 and please credit any excess fees to such deposit account.

Respectfully submitted,  
FLESHNER & KIM, LLP



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**Date: MARCH 15, 2004**

<b>LIST OF PRIOR ART CITED BY APPLICANT</b>  <b>(PTO-1449)</b>				ATTY. DOCKET NO. <b>QSI-0001C2</b>		CONTINUATION APPL. OF APPLN. SERIAL NO. <b>09/679,297</b>	
				APPLICANT(S) <b>Paul N. MURET and Hui Sok MOON</b>			
				FILING DATE <b>March 15, 2004</b>		GROUP <b>Unknown</b>	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	*PATENT NO.	*ISSUE DATE	*INVENTOR NAME	CLASS	SUBCLASS	FILING DATE	
	6,112,238	8/2000	Boyd et al.				
	5,951,642	9/14/99	Onoe et al.				
	5,787,253	7/28/98	McCreery et al.				
	5,511,190	4/23/96	Sharma, et al.	395	600	01/20/95	
	5,675,510	10/7/97	Coffey, et al.	364	514	06/07/95	
	5,689,416	11/18/97	Shimizu, et al.	364	185	06/01/95	
	5,727,129	3/10/98	Barrett, et al.	395	12	06/04/96	
	5,732,218	3/24/98	Bland, et al.	395	200.54	01/02/97	
	5,796,952	8/18/98	Davis, et al.	395	200.54	03/21/97	
	5,878,223	3/2/99	Becker, et al.	395	200.53	05/07/97	
	6,112,238	8/29/00	Boyd, et al.	709	224	02/14/97	
	6,122,639	9/19/00	Babu, et al.	707	103	12/23/97	
<b>U.S. PATENT APPLICATION PUBLICATIONS</b>							
	*PATENT APPLN. PUB. NO.	*PUB. DATE	*APPLICANT	CLASS	SUBCLASS		
<b>U.S. PATENT APPLICATIONS</b>							
	*APPLN. NO.	*FILING DATE	*INVENTOR	CLASS	SUBCLASS		
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Publisher, Place of Publication, Etc.)</b>							
	Home web page for Analog logfile analyzer (www.analog.cx)						
	"Urchin <sup>TM</sup> 2 Installation and Administration Guide for UNIX", Quantified Systems, Inc., pp. 1-1 through 7-2 (September 1, 1999).						
	"Urchin <sup>TM</sup> ISP 1.4 for UNIX Installation and Administration Guide", Quantified Web Systems, Inc., pp. 1-1 through 6-5 (December 1, 1997).						
	"Power to the People", Quantified Systems, Inc. (September 1, 1999).						
EXAMINER				DATE CONSIDERED			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<b>LIST OF PRIOR ART CITED BY APPLICANT</b>  <b>(PTO-1449)</b>				ATTY. DOCKET NO. <b>QSI-0001C2</b>		CONTINUATION APPL. OF APPLN. SERIAL NO. <b>09/679,297</b>	
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EXAMINER'S INITIALS	*PATENT NO.	*ISSUE DATE	*INVENTOR NAME	CLASS	SUBCLASS	FILING DATE	
	6,411,966	6/2002	Kwan et al.	707	201		
	6,430,623	8/2002	Alkhatib, Hasan S.	709	245		
	6,427,170	7/2002	Sitaraman et al.	709	226		
	6,449,657	9/2002	Stanbach et al.	702	245		
	6,560,634	5/2003	Broadhurst, Larry Joe	709	203		
	6,249,813	6/2001	Campion et al.	709	222		
	6,442,602	8/2002	Choudhry, Azkar Hussain	709	218		
	6,256,671	7/2001	Strentzsch et al.	709	227		
	6,332,158	12/2001	Risley et al.	709	219		
<b>U.S. PATENT APPLICATION PUBLICATIONS</b>							
	*PATENT APPLN. PUB. NO.	*PUB. DATE	*APPLICANT	CLASS	SUBCLASS		
<b>U.S. PATENT APPLICATIONS</b>							
	*APPLN. NO.	*FILING DATE	*INVENTOR	CLASS	SUBCLASS		
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Publisher, Place of Publication, Etc.)</b>							
EXAMINER				DATE CONSIDERED			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.